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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application No.	10/782,572
		Filing Date	February 18, 2004
		First Named Inventor	Gary L. Graunke
		Art Unit	2131
		Examiner Name	
Total Number of Pages in This Submission	9	Attorney Docket Number	42P17831

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Return receipt postcard
<input checked="" type="checkbox"/> PTO/SB/08	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Basic Filing Fee		
<input type="checkbox"/> Declaration/POA		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
		6 Foreign Patent and 15 Other Art Documents

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Joseph Lutz, Reg. No. 43,765 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	July 15 2004

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature	
Date	107 - 15 -04

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FEE TRANSMITTAL

for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT	(\\$)
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Complete if Known

Application Number	10/782,572
Filing Date	February 18, 2004
First Named Inventor	Gary L. Graunke
Examiner Name	
Art Unit	2131
Attorney Docket No.	42P17831

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account
Deposit Account Number 02-2666

Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		FeePad
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1001	770	2001	385	Utility filing fee
1002	340	2002	170	Design filing fee
1003	530	2003	265	Plant filing fee
1004	770	2004	385	Reissue filing fee
1005	160	2005	80	Provisional filing fee
SUBTOTAL (1)		(\$)		

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	FeePad
	- 20 = 	X = 	
	- 3 = 	X = 	
Independent Claims			
Multiple Dependent			

Large Entity		Small Entity		FeePad
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$)		

*or number previously paid, if greater. For Reissues, see below

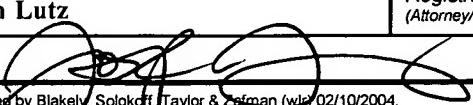
3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	FeePad
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051	65 Surcharge - late filing fee or oath
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.
2053	130	2053	130 Non-English specification
1812	2,520	1812	2,520 For filing a request for ex parte reexamination
1804	920 *	1804	920 * Requesting publication of SIR prior to Examiner action
1805	1,840 *	1805	1,840 * Requesting publication of SIR after Examiner action
1251	110	2251	55 Extension for reply within first month
1252	420	2252	210 Extension for reply within second month
1253	950	2253	475 Extension for reply within third month
1254	1,480	2254	740 Extension for reply within fourth month
1255	2,010	2255	1,005 Extension for reply within fifth month
1404	330	2401	165 Notice of Appeal
1402	330	2402	165 Filing a brief in support of an appeal
1403	290	2403	145 Request for oral hearing
1451	1,510	2451	1,510 Petition to institute a public use proceeding
1452	110	2452	55 Petition to revive - unavoidable
1453	1,330	2453	665 Petition to revive - unintentional
1501	1,330	2501	665 Utility issue fee (or reissue)
1502	480	2502	240 Design issue fee
1503	640	2503	320 Plant issue fee
1460	130	2460	130 Petitions to the Commissioner
1807	50	1807	50 Processing fee under 37 CFR 1.17(q)
1806	180	1806	180 Submission of Information Disclosure Stmt
8021	40	8021	40 Recording each patent assignment per property (times number of properties)
1809	770	1809	385 Filing a submission after final rejection (37 CFR § 1.129(a))
1810	770	2810	385 For each additional invention to be examined (37 CFR § 1.129(b))
1801	770	2801	385 Request for Continued Examination (RCE)
1802	900	1802	900 Request for expedited examination of a design application
Other fee (specify)		_____ _____ _____	

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type)	Joseph Lutz	Registration No. (Attorney/Agent)	43,765	Telephone	(310) 207-3800
Signature				Date	07-15-04

Based on PTO/SB/17 (10-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 02/10/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

GARY L. GRAUNKE

Application No.: 10/782,572

Filed: February 18, 2004



Art Group: 2131

Examiner:

For: **An Apparatus and Method for
Distributing Private Keys to an Entity
with Minimal Secret, Unique Information**

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

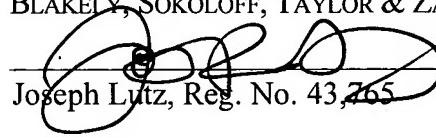
It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP


Joseph Lutz, Reg. No. 43,765

Date: July 15, 2004
12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (310) 207-3800

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Marilyn Buss

July 15, 2004
Date

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Use as many sheets as necessary)</small>		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/782,572</td> </tr> <tr> <td>Filing Date</td> <td>February 18, 2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Graunke, Gary</td> </tr> <tr> <td>Group Art Unit</td> <td>2131</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> </table>		Application Number	10/782,572	Filing Date	February 18, 2004	First Named Inventor	Graunke, Gary	Group Art Unit	2131	Examiner Name	Unknown
Application Number	10/782,572												
Filing Date	February 18, 2004												
First Named Inventor	Graunke, Gary												
Group Art Unit	2131												
Examiner Name	Unknown												
Sheet 1 of 4		Attorney Docket No: 42P17831											



US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-20,010,027,511	10/04/2001	Wakabayashi, Masaki , et al.			03/14/2001
	US-20,020,007,456	01/17/2002	Peinado, Marcus , et al.			03/27/1999
	US-20,020,023,032	02/21/2002	Pearson, Siani L., et al.			08/17/2001
	US-20,020,147,916	10/10/2002	Strongin, Geoffrey S., et al.			04/04/2001
	US-20,020,166,061	11/07/2002	Falik, Ohad , et al.			05/07/2001
	US-20,030,074,548	04/17/2003	Cromer, Daryl C., et al.			10/16/2001
	US-20,030,115,453	06/19/2003	Grawrock, David W.			12/17/2001
	US-20,030,126,442	07/03/2003	Glew, Andrew F., et al.			12/31/2001
	US-20,030,126,453	07/03/2003	Glew, Andrew F., et al.			12/31/2001
	US-20,030,159,056	08/21/2003	Cromer, Daryl C., et al.			02/15/2002
	US-20,030,188,179	10/02/2003	Challener, David C., et al.			03/28/2002
	US-20,030,196,085	10/16/2003	Lampson, Butler W., et al.			01/08/1999
	US-20,040,117,539	06/17/2004	Bennett, Steve , et al.			12/17/2002
	US-3,699,532	10/17/1972	Schaffer, Harry G., et al.			04/27/1970
	US-4,207,609	06/10/1980	Luiz, Fernando A., et al.			05/08/1978
	US-4,319,233	03/09/1982	Matsuoka, Michihiro , et al.			11/28/1978
	US-4,403,283	09/06/1983	Myntti, Jon N., et al.			07/28/1980
	US-4,419,724	12/06/1983	Branigin, Michael H., et al.			04/14/1980
	US-5,237,616	08/17/1993	Abraham, Dennis G., et al.			11/21/1992
	US-5,287,363	02/15/1994	Wolf, Paul I., et al.			01/01/1991
	US-5,560,013	09/24/1996	Scalzi, Casper A., et al.			12/06/1994
	US-5,668,971	11/16/1997	Neufeld, E. D.			12/01/1992

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known Application Number 10/782,572 Filing Date February 18, 2004 First Named Inventor Graunke, Gary Group Art Unit 2131 Examiner Name Unknown			
Sheet 2 of 4		Attorney Docket No: 42P17831			

	US-5,684,948	11/04/1997	Johnson, James S., et al.			11/01/1995
	US-5,706,469	01/06/1998	Kobayashi, Souichi			09/11/1995
	US-5,740,178	04/14/1998	Jacks, Steven A., et al.			08/29/1996
	US-5,752,046	05/12/1998	Oprescu, Florin , et al.			12/18/1996
	US-5,809,546	09/15/1998	Greenstein, Paul G., et al.			05/23/1996
	US-5,825,880	10/20/1998	Sudia, Frank W., et al.			01/13/1994
	US-5,919,257	07/06/1999	Trostle, Jonathan			08/08/1997
	US-5,935,242	08/10/1999	Madany, Peter W., et al.			10/28/1996
	US-6,035,374	03/07/2000	Panwar, Ramesh , et al.			06/25/1997
	US-6,108,644	08/22/2000	Goldschlag, David M., et al.			02/19/1998
	US-6,131,166	10/10/2000	Wong-Isley, Becky			02/24/1999
	US-6,199,152	03/06/2001	Kelly, Edmund J., et al.			08/22/1996
	US-6,327,652	12/04/2001	England, Paul , et al.			10/26/1998
	US-6,397,379	05/28/2002	Yates, Jr., John S., et al.			10/28/1999
	US-6,529,909	03/04/2003	Bowman-Amuah, Michel K.			08/31/1999
	US-6,560,627	05/06/2003	McDonald, Michael F., et al.			01/28/1999
	US-6,609,199	08/19/2003	DeTreville, John			10/26/1998
	US-6,615,278	09/02/2003	Curtis, Bryce A.			03/29/1999
	US-6,651,171	11/18/2003	England, Paul , et al.			04/06/1999
	US-6,678,825	01/13/2004	Ellison, Carl M., et al.			07/18/2000
	US-6,684,326	01/27/2004	Cromer, Daryl C., et al.			03/31/1999

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
	EP-EP0892521	01/20/1999	Zamek, Steven			
	EP-EP1055989	11/29/2000	Proudler, Graeme J., et al.			
	EP-EP1056014	11/29/2000	Proudler, Graeme J., et al.			
	WO-WO03058412	07/17/2003	Glew, Andrew , et al.			

EXAMINER**DATE CONSIDERED**

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>	
		Application Number	10/782,572
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		Examiner Name	Unknown
Sheet 3 of 4		Attorney Docket No: 42P17831	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
	WO-WO9812620	03/26/1998	Nishiuchi, Taiki , et al.			
	WO-WO9965579	12/23/1999	Bond, Eugene T.			

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CRAWFORD, JOHN , "Architecture of the Intel 80386", <u>Proceedings of the IEEE International Conference on Computer Design: VLSI in Computers and Processors (ICCD '86)</u> , (October 6, 1986),155-160	
		FABRY, R.S. , "Capability-Based Addressing", <u>Fabry, R.S., "Capability-Based Addressing," Communications of the ACM, Vol. 17, No. 7, (July 1974),403-412</u>	
		FRIEDER, GIDEON , "The Architecture And Operational Characteristics of the VMX Host Machine", <u>The Architecture And Operational Characteristics of the VMX Host Machine, IEEE, (1982),9-16</u>	
		HP MOBILE SECURITY OVERVIEW, "HP Mobile Security Overview", (Sept. 2002),1-10	
		IBM CORPORATION, "IBM ThinkPad T30 Notebooks", <u>IBM Product Specification, located at www-1.ibm.com/services/files/cisco_t30_spec_sheet_070202.pdf</u> , last visited June 23, 2004,(July 2, 2002),1-6	
		INTEL CORPORATION, "Intel 82802AB/82802AC Firmware Hub (FWH)", <u>Intel Product Datasheet, Document Number 290658-004,(November 2000),1-6, 17-28</u>	
		MENEZES, ALFRED J., et al., "Handbook of Applied Cryptography", <u>CRC Press Series on Discrete Mathematics and its Applications</u> , Boca Raton, FL, XP002165287, ISBN 0849385237,(Oct. 1996),403-405, 506-515, 570	
		NANBA, S. , et al., "VM/4: ACOS-4 Virtual Machine Architecture", <u>VM/4: ACOS-4 Virtual Machine Architecture, IEEE, (1985),171-178</u>	
		RSA SECURITY, "Hardware Authenticators", <u>www.rsasecurity.com/node.asp?id=1158</u> , 1-2	
		RSA SECURITY, "RSA SecurID Authenticators", <u>www.rsasecurity.com/products/securid/datasheets/SID_DS_0103.pdf</u> , 1-2	
		RSA SECURITY, "Software Authenticators", <u>www.rsasecurity.com/node.asp?id=1313</u> , 1-2	
		SCHNEIER, BRUCE , "Applied Cryptography: Protocols, Algorithm, and Source Code in C", <u>Wiley, John & Sons, Inc., XP002939871; ISBN 0471117099,(Oct. 1995),47-52</u>	
		SCHNEIER, BRUCE , "Applied Cryptography: Protocols, Algorithm, and Source Code in C", <u>Wiley, John & Sons, Inc., XP002138607; ISBN 0471117099,(Oct. 1995),56-65</u>	
		SCHNEIER, BRUCE , "Applied Cryptography: Protocols, Algorithms, and Source Code C", <u>Wiley, John & Sons, Inc., XP0021111449; ISBN</u>	

EXAMINER**DATE CONSIDERED**

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>	
		Application Number	10/782,572
		Filing Date	February 18, 2004
		First Named Inventor	Graunke, Gary
		Group Art Unit	2131
		Examiner Name	Unknown
Sheet 4 of 4		Attorney Docket No: 42P17831	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		0471117099,(Oct. 1995),169-187	
		SCHNEIER, BRUCE , "Applied Cryptography: Protocols, Algorithms, and Source Code in C", 2nd Edition; Wiley, John & Sons, Inc., XP002251738; ISBN 0471128457,(Nov. 1995),28-33; 176-177; 216-217; 461-473; 518-522	

EXAMINER

DATE CONSIDERED